


TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		Attorney Docket No. <b>1510-1098</b> U.S. Application No. <b>10/518080</b>
INTERNATIONAL APPLN. NO. <b>PCT/SE03/00956</b>	INTERNATIONAL FILING DATE <b>June 11, 2003</b>	PRIORITY DATE CLAIMED <b>June 20, 2002</b>
TITLE OF INVENTION: <b>POWDERED MATERIAL, METHOD OF MANUFACTURING IT, RAW COMPACT OF THE POWDERED MATERIAL AND DEVICE FOR THE POWDERED MATERIAL</b>		
APPLICANT(S) FOR DO/EO/US: <b>Leif HERMANSSON and Hakan ENGQVIST</b>		
Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> <li>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> has been communicated by the International Bureau. See attached PCT/IB/308.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)) <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made, however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).</li> <li>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)</li> <li>10. <input type="checkbox"/> A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv). ))</li> <li>11. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol> <p><b>Items 11 to 20 below concern document(s) or information included:</b></p> <ol style="list-style-type: none"> <li>12. <input type="checkbox"/> Information Disclosure Statement (IDS) w/PTO-1449 - <input type="checkbox"/> Copy of IDS citations.</li> <li>13. <input type="checkbox"/> Assignment Papers (cover sheet &amp; document(s)).</li> <li>14. <input checked="" type="checkbox"/> A preliminary amendment.</li> <li>15. <input checked="" type="checkbox"/> An Application Data Sheet under 37 C.F.R. 1.76.</li> <li>16. <input checked="" type="checkbox"/> Itemized Return Receipt Postcard</li> <li>17. <input type="checkbox"/> A substitute specification.</li> <li>18. <input type="checkbox"/> Power of Attorney and Statement under 37 CFR §3.73(b) <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> Newly executed Power of Attorney</li> <li>b. <input type="checkbox"/> A change of Power of Attorney and/or change of address letter.</li> </ol> </li> <li>19. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.</li> <li>20. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</li> <li>21. <input type="checkbox"/> A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)).</li> <li>22. <input checked="" type="checkbox"/> Other items or information: <b><u>International Preliminary Examination Report (PCT/IPEA/409), International Search Report (PCT/ISA/210), Abstract of the Disclosure</u></b></li> </ol>		

U.S. APPLICATION NO. <b>10/518080</b>		INTERNATIONAL APPLN. NO. PCT/SE03/00956		ATTORNEY DOCKET NO. 1510-1098																																																																															
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. <input checked="" type="checkbox"/> The following fees are submitted:  <b>PCT FEES - NATIONAL STAGE</b>					<b>CALCULATIONS PTO USE ONLY</b>																																																																														
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>1631</td> <td>300.00</td> <td>2631</td> <td>150.00</td> <td>Basic National Stage Fee</td> </tr> <tr> <td>1632</td> <td>500.00</td> <td>2632</td> <td>250.00</td> <td>National Stage Search Fee</td> </tr> <tr> <td>1633</td> <td>200.00</td> <td>2633</td> <td>100.00</td> <td>National Stage Examination Fee</td> </tr> <tr> <td colspan="5">Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20- <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (Fee Code 1617/2617)</td> </tr> <tr> <td colspan="2"> <b>SIZE FEE</b>            Plant size fee each additional 50 sheets in excess of 100             Fee Code 1681/2681         </td> <td colspan="2"> <b>Additional Sheets</b>  <div style="text-align: center;">             - 100 =      =      X              50           </div> </td> <td>           Fee From Below  <b>\$250.00</b> </td> </tr> <tr> <td colspan="2"><b>CLAIMS</b></td> <td><b>NUMBER FILED</b></td> <td><b>NUMBER EXTRA</b></td> <td><b>RATE</b></td> </tr> <tr> <td colspan="2">Independent Claims Fee Codes 1614 / 2614</td> <td>2 - 3 =</td> <td>0</td> <td>x \$200.00</td> </tr> <tr> <td colspan="2">Total Claims Fee Codes 1615 / 2615</td> <td>23 - 20 =</td> <td>3</td> <td>x \$50.00</td> </tr> <tr> <td colspan="4">MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616</td> <td>+ \$360.00</td> </tr> <tr> <td colspan="4">Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)). Fee Code 1618</td> <td>\$0.00</td> </tr> <tr> <td colspan="4">Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property</td> <td>+ \$0.00</td> </tr> <tr> <td colspan="4" style="text-align: right;"><b>TOTAL FEES ENCLOSED</b></td> <td><b>= \$1,280.00</b></td> </tr> <tr> <td colspan="4"></td> <td>Amount to be refunded: \$</td> </tr> <tr> <td colspan="4"></td> <td>Charged: \$</td> </tr> </tbody> </table>					Large Entity		Small Entity		Fee Description	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1631	300.00	2631	150.00	Basic National Stage Fee	1632	500.00	2632	250.00	National Stage Search Fee	1633	200.00	2633	100.00	National Stage Examination Fee	Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20- <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (Fee Code 1617/2617)					<b>SIZE FEE</b> Plant size fee each additional 50 sheets in excess of 100  Fee Code 1681/2681		<b>Additional Sheets</b> <div style="text-align: center;">             - 100 =      =      X              50           </div>		Fee From Below <b>\$250.00</b>	<b>CLAIMS</b>		<b>NUMBER FILED</b>	<b>NUMBER EXTRA</b>	<b>RATE</b>	Independent Claims Fee Codes 1614 / 2614		2 - 3 =	0	x \$200.00	Total Claims Fee Codes 1615 / 2615		23 - 20 =	3	x \$50.00	MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616				+ \$360.00	Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)). Fee Code 1618				\$0.00	Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property				+ \$0.00	<b>TOTAL FEES ENCLOSED</b>				<b>= \$1,280.00</b>					Amount to be refunded: \$					Charged: \$
Large Entity		Small Entity		Fee Description																																																																															
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																
1631	300.00	2631	150.00	Basic National Stage Fee																																																																															
1632	500.00	2632	250.00	National Stage Search Fee																																																																															
1633	200.00	2633	100.00	National Stage Examination Fee																																																																															
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20- <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (Fee Code 1617/2617)																																																																																			
<b>SIZE FEE</b> Plant size fee each additional 50 sheets in excess of 100  Fee Code 1681/2681		<b>Additional Sheets</b> <div style="text-align: center;">             - 100 =      =      X              50           </div>		Fee From Below <b>\$250.00</b>																																																																															
<b>CLAIMS</b>		<b>NUMBER FILED</b>	<b>NUMBER EXTRA</b>	<b>RATE</b>																																																																															
Independent Claims Fee Codes 1614 / 2614		2 - 3 =	0	x \$200.00																																																																															
Total Claims Fee Codes 1615 / 2615		23 - 20 =	3	x \$50.00																																																																															
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616				+ \$360.00																																																																															
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)). Fee Code 1618				\$0.00																																																																															
Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property				+ \$0.00																																																																															
<b>TOTAL FEES ENCLOSED</b>				<b>= \$1,280.00</b>																																																																															
				Amount to be refunded: \$																																																																															
				Charged: \$																																																																															
<input checked="" type="checkbox"/> A check in the amount of <b>\$1,280.00</b> to cover the above fees is attached.  <input type="checkbox"/> The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.  <input checked="" type="checkbox"/> The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.																																																																																			
SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 <sup>rd</sup> Street Arlington, VA 22202 Telephone: (703) 521-2297 Facsimile: (703) 685-0573			<div style="text-align: center;">             SIGNATURE         </div> <div style="text-align: center;">           Benoit Castel, Reg. No. 35,041            NAME, REGISTRATION NUMBER         </div> <div style="text-align: center;">           December 16, 2004            DATE         </div>																																																																																
Y&T Customer No. <b>00466</b> BC/ia																																																																																			